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## PATENT ABSTRACTS OF JAPAN

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(21) Application number: **61277680**(71) Applicant: **FUJITSU GENERAL LTD**(22) Date of filing: **20.11.86**(72) Inventor: **SUGAWARA MOTOO****(54) DRIVING DEVICE FOR PLASMA DISPLAY PANEL****(57) Abstract:**

**PURPOSE:** To arrange three primary colors: R, G, B, to be convenient for the color display by staggering the positions of discharge sections on both sides alternately at the time of accessing two lines as one unit.

**CONSTITUTION:** Both-side discharging display electrodes 2a, 2b...2q constitute an n-line (x) m-column dot panel. Among them, every other electrodes are X-electrodes, this X-electrode group is grouped into A units in sequence from one side, and individual groups are connected to different X-electrode driving lines  $X_1$ ,  $X_2$ ,  $X_3$ . The remainders among the (n) lines are Y-electrodes, this Y-electrode group is grouped into A units from one side, and individual groups are connected to the same Y-electrode driving lines  $Y_1$ ,  $Y_2$ ,  $Y_3$ . However, for the Y-electrode lines, a different Y-electrode driving line  $Y_4$  is connected to every other groups. In addition, access electrodes  $A_1$ ,  $A_2$ , ...,  $A_m$  for odd lines and  $B_1$ ,  $B_2$ , ...,  $B_m$  for even lines are provided one for each line. Accordingly, display cells  $a_1$ ,  $a_2$ , ...,  $b_1$ ,  $b_2$ , ...,  $q_1$ ,  $q_2$ , ... are formed on both sides of individual electrodes of POP.

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